2356

R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO. DAY YEAR (9-14)	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	2256	032	03 20 73	27AF	3555	7533

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0007	08	—	08	005	N	NE	10

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
1	OC	SA	E	FT	181	—	15	030

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	05840	—	—	—

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
—	—	—	—	—

POSITION	LATITUDE	LONGITUDE	LORAN		DEPTH fms	C/C	TIME ON STATION	
			3H4	3H5			PO	DO
START	35° 55'	75° 33'	1445	2979	7		1446	1448
							PU	ON
FINISH	35° 54'	75° 32'	1444	2976	7		1518	1520

LENGTH WARF	SHIFT RPM	PITCH	GEAR DATA:
100	1359/5	50	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

Towed in circle - Recorded on Ross & Simrad

OBSERVATIONS

Positive

1123 BB, 10AL Tagged

R/V DAN MOORE SPECIES LIST - FINFISH

STATION NUMBER 226

CODE	SPECIES	NO.	WEIGHT	SIZE	
	Alosa aestivalis	50000	3,000		
	Alosa pseudoharengus	2000	500		
	Alosa sapidissima				
	Bairdella chrysura				
	Brevoortia tyrannus				
	Carcharias taurus				
	Centropristes straitus				
	Centropristes philadelphicus				
	Citharichthys arctifrons				
	Clupea harengus				
	Cynoscion nebulosus				
	Cynoscion regalis				
	Etrumeus sadina				
	Lagodon rhomboides				
	Larimus fasciatus				
	Leiostomus xanthurus				
	Lophius americanus	10	200		
	Menticirrhus americanus				
	Menticirrhus littoralis				
	Menticirrhus saxatilis				
	Micropogon undulatus				
	Monocanthus hispidus				
	Mustelus canis	10	80		
	Orthopristis chrysopterus				
	Paralichthys dentatus				
	Paralichthys lethostigma				
	Peprilus alepidotus				
	Peprilus paru				
	Pomatomous saltatrix				
	Poronotus triacanthus				
	Prionotus carolinus				
	Prionotus evolans				
	Raja eglanteria				
	Raja erinacea				
	Raja garmani				
	Roccus saxatilis	1	15		
	Scomberomorous cavalla				
	Scomberomorous maculatus				
	Sphaeroides maculatus				
	Stenotomus chrysops				
	Synodus foetens				
	Squalus acanthias				
	Squatina dumerili				
	Urophycis regius				

215
507 total
42.4%
295
57.6%

ANADROMOUS FISH TAGGING & RELEASE DATA

Station No. 2256 | Tot. Fish Captured 52,000 (50,000 BB, 2000 AL)

Date 3/20/73 | Tot. Fish Tagged 1133 (1123 BB, 10 AL)

Area of Release Nags Head Beach | No. Retained for analysis 0

LORAN Start 3H4 1445 3H5 2979 | Gear Type 181' Smith

Finish 1441 2976

TAG. NO.	Weight Lbs.	Weight Ozs.	F.L. (cm)	Species	Remarks	
					Yelverton	
				Bluebacks -	B 14422 - 14970	750
						560
				Alewife -	14881	
				Alewives -	14977 - 14985	9
					Broken - 14426 -	
					14452 + 14453	
					14457 + 14459	
					14855 + 14925	
					14831 +	
					Holland	
				Bluebacks -	B 22033 - 22622	590
						581
						5
						1
						289
						83
						2270
					Broken - 22343	
					22422 + 22441	
					22129 + 22345	
					22583 + 22174	

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2256